

Independent claims 1 and 43, as well as all their dependant claims (2-42 and 44-45) all relate to at least one polycyclic aromatic hydrocarbon. Applicant provisionally elects  $C_{16}H_{10}$  (i.e. pyrene, molecular weight 202 grams/mole) as a single disclosed species of polycyclic aromatic hydrocarbon, as disclosed in Figure 1.

All of claims 1-45 read on  $C_{16}H_{10}$  as a species of polycyclic aromatic hydrocarbon, therefore Applicant respectfully requests examination of all of the currently pending claims 1-45.

Enclosed is a Petition for a two month extension of time, and a check for \$390.00 (No. 45872) for the extension of time. No other fees are believed due; however, the Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 14-0629. Should the Examiner have any questions regarding this application, he is invited to telephone the undersigned at her earliest convenience.

Respectfully submitted,

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CERTIFICATE OF MAILING

I hereby certify that this ELECTION UNDER RESTRICTION REQUIREMENT is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231, on the date listed below.

William R. Johnson

Date